

1639

PATENT  
Attorney Docket No.: DIVER1280-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Short and Keller                      Art Unit: 1639  
Application No.: 09/685,432                      Examiner: J. Epperson  
Filing Date: October 10, 2000                      Confirmation No.: 4977  
Title: HIGH THROUGHPUT SCREENING FOR SEQUENCES OF INTEREST

MAIL STOP 1639  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

- (1) Supplemental Information Disclosure Statement (2 pgs.);
- (2) Form PTO-1449 (1 pg. in duplicate);
- (3) One (1) reference (5 pgs.); and
- (4) Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, February 20, 2004, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Gregory P. Austin (Name of Person Mailing Paper)	
Gregory P. Austin (Signature)	February 20, 2004 (Date)

In re Application of:  
Short and Keller  
Application No.: 09/685,432  
Filed: October 10, 2000  
Page 2

PATENT  
Attorney Docket No.: DIVER1280-3

The Commissioner is hereby authorized to charge the fee set forth in 37 C.F.R. 1.17(p) (\$180.00) and any additional fees associated with the filing submitted herewith, or credit any overpayment, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: February 20, 2004



Lisa A. Haile, J.D., Ph.D.  
Registration No. 38,347  
Telephone: (858) 677-1456  
Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP  
4365 Executive Drive, Suite 1100  
San Diego, California 92121-2133  
USPTO Customer No. 28213



PATENT  
Attorney Docket No.: DIVER1280-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Short and Keller  
Application No.: 09/685,432  
Filing Date: October 10, 2000  
Title: HIGH THROUGHPUT SCREENING FOR SEQUENCES OF INTEREST

Art Unit: 1639  
Examiner: J. Epperson  
Confirmation No.: 4977

MAIL STOP 1639  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

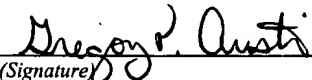
**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed is a reference relating to the above-identified application. For the convenience of the Examiner, the reference is listed on the attached Form PTO-1449 (submitted in duplicate) and a copy of the reference is enclosed herewith.

It is respectfully requested that the reference be considered in the examination of this application and its consideration be made of written record in the application file.

02/26/2004 CCHAU1 00000063 501355 09685432  
01 FC:1806 180.00 DA

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, February 20, 2004, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Gregory P. Austin (Name of Person Mailing Paper)	
 (Signature)	February 20, 2004 (Date)

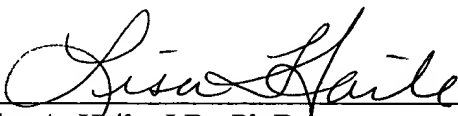
In re Application of:  
Short and Keller  
Application No.: 09/685,432  
Filed: October 10, 2000  
Page 2

PATENT  
Attorney Docket No.: DIVER1280-3

The Commissioner is hereby authorized to charge the fee set forth in 37 C.F.R. 1.17(p) (\$180.00) and any additional fees associated with the filing submitted herewith, or credit any overpayment, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: February 20, 2004

  
\_\_\_\_\_  
Lisa A. Haile, J.D., Ph.D.  
Registration No. 38,347  
Telephone: (858) 677-1456  
Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP  
4365 Executive Drive, Suite 1100  
San Diego, California 92121-2133  
USPTO Customer No. 28213

<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office	Docket No. <b>DIVER1280-3</b>	Serial No.: <b>09/685,432</b>
Page 1 of 1	Applicants: Short and Keller	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Filing Date: <b>October 10, 2000</b>	Group Art Unit: <b>1639</b>

### U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE

### FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

		Weaver et al., "Rapid Clonal Growth Measurements at the Single-Cell Level: Gel Microdroplets and Flow Cytometry", <i>Biotechnology</i> , 9(9):873-7 (1991) (U.S.A.)

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.